# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Tuesday 20 Oct 2020 until 23:59 on Wednesday 21 Oct 2020

Forecast Issued on Monday 19 Oct 2020 at 17:18

**Confidence:** High for a changeable week, lower for timing of showers on Tuesday, and cloud on Wednesday. High for a better day on Thursday.

**Headline for Tuesday 20 Oct 2020:** A dry bright start then heavy showers developing along with severe gales.

**Mountain weather hazards on Tuesday 20 Oct 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
Low Likelihood

**Gales**
High Likelihood

**Severe chill effect**
Medium Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Medium Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Heavy Rain | Heavy Rain | Partly cloudy (night) | Sunny intervals | Heavy Rain | Heavy rain showers | Cloudy | Cloudy |
| Precipitation probability | | | | | | | |
| 80% | 80% | 10% | 10% | 70% | 50% | 20% | 20% |

**Forecast for Tuesday 20 Oct 2020**

**Weather:** Further rain and hill fog in the early hours, this clearing later in the night. Some early sunny intervals in the morning though some summit cloud probable then cloud thickening to bring some heavy showers from late morning. These possibly prolonged in the first half of the afternoon then more occasional with the chance of some cloud breaks again.

**Chance of cloud free mountain/hill tops above 700m:** 30% with occasional but unreliable clearances.

**Visibility:** Away from cloud, mainly good at first but falling moderate or poor in the more prolonged showers.

Check our weather forecast every day to get the most accurate and up to date information
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**Forecast for Tuesday 20 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 33/46 SE | 36/50 S | 27/37 S | 37/52 S | 44/62 S | 42/58 S | 40/57 S | 35/50 SW | 25/36 SW |
| **300** | 16/29 SE | 19/34 S | 13/24 S | 20/36 S | 25/43 S | 24/41 S | 23/40 S | 20/35 SW | 13/25 SW |
| **Valley** | 13/29 SE | 17/33 S | 10/22 S | 18/34 S | 22/42 S | 20/39 S | 19/37 S | 17/33 SW | 12/25 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 8/2 | 9/4 | 9/4 | 9/4 | 9/3 | 9/4 | 8/3 | 8/2 | 7/2 |
| **300** | 10/7 | 11/7 | 10/8 | 11/8 | 11/7 | 11/7 | 11/7 | 10/6 | 9/6 |
| **Valley** | 11/8 | 11/8 | 11/9 | 12/9 | 12/8 | 12/9 | 12/9 | 11/8 | 10/8 |
| **<< Freezing Level*** | 2100m | 2200m | 1700m | 1900m | 2000m | 2000m | 2000m | 2000m | 1900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Summit gusts may touch 70mph and there could even be gales to low levels for a time.

**Forecast for Wednesday 21 Oct 2020**

**Weather:** Mostly cloudy with a little patchy rain but mostly dry. A few bright or sunny intervals.

**Maximum wind:** Northwesterly 25 gusts 35mph.

**Chance of cloud free mountain/hill tops above 700m:** 30%, again cloud bases low enough to affect the higher tops.

**Visibility:** Mainly good away from cloud but occasionally moderate in light rain or drizzle.

**Temperature:** **Valleys:** Plus 12 Celsius
**At 700m:** Plus 6 Celsius falling to Plus 4.
**Freezing level:** Above the summits.

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